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	<b>Guest Lecturer</b> Cornell University, Department of Computer Science Graduate course, <i>Topics in Computational Sustainability</i>	Spring 2013
	<b>Teaching Assistant</b> Cornell University, Department of Computer Science Review sessions and office hours in <i>Artificial Intelligence</i> <i>*TA Award of Excellence*</i>	Fall 2010
	<b>Teaching Assistant</b> University of HEC Montreal, Department of Quantitative Methods Lectures and tutorials in <i>Probability and Statistics</i>	Jan-Dec 2007
	<b>Teaching Assistant</b> Ecole Polytechnique Montreal, Department of Computer Science Lectures and lab sessions in <i>Computer Architecture</i> Lab sessions in <i>Programming Language (C++)</i>	Jan-Dec 2007
<b>Research &amp; Development Experience</b>	<b>Cornell University</b> <i>Research Assistant to Prof. Carla P. Gomes</i> Research in Computational Sustainability	2009 - 2016 <i>full-time</i>
	<b>Ecole Polytechnique Montreal</b> <i>Research Assistant to Prof. Gilles Pesant</i> Research on constraint-centered search heuristics for combinatorial problems	Jan-Apr 2008 <i>part-time</i>
	<b>Caisse de dépôt et placement du Québec</b> <i>Intern, Market-risk Department</i> Improvement of market data processes; automation of financial portfolio values computation	May-Aug 2007 <i>full-time</i>
	<b>Univoc Services Inc.</b> <i>Scientific Programmer, R&amp;D Department</i> Numerical designs for a speech-recognition analyzer system based on Monte-Carlo simulations; integration of numerical functions within a graphical user interface	May-Dec 2006 <i>full-time</i>
<b>Professional Service</b>	<b>PC member</b> AAAI 2011/2017/2018/2019/2020 CPAIOR 2013 IJCAI 2013/2015	
	<b>Reviewer</b> AAAI 2010/2011/2013-2015/2017-2020 Annals of Mathematics and Artificial Intelligence CP 2010/2011/2016 CPAIOR 2012-2014 EMNLP 2020 IJCAI 2013/2015/2020 INFORMS Journal of Computing ITCAI 2010 Journal of Combinatorial Designs Journal of Machine Learning Research NAACL/NeuralGen 2019 NAACL/SemEval 2019 SAT 2013 SIAM Journal on Discrete Mathematics (SIDMA) SoCS 2013/2014	

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- [3] Lourie, N., **Le Bras**, R., and Choi, Y. (2021). Scruples: A corpus of community ethical judgments on 32, 000 real-life anecdotes. *AAAI*
- [4] Bosselut, A., **Le Bras**, R., and Choi, Y. (2021). Dynamic neuro-symbolic knowledge graph construction for zero-shot commonsense question answering
- [5] Gabriel, S., Bhagavatula, C., Shwartz, V., **Le Bras**, R., Forbes, M., and Choi, Y. (2021). Paragraph-level commonsense transformers with recurrent memory. *AAAI*

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- [12] Bhagavatula, C., **Le Bras**, R., Malaviya, C., Sakaguchi, K., Holtzman, A., Rashkin, H., Downey, D., Yih, S. W.-t., and Choi, Y. (2020). Abductive commonsense reasoning. *ICLR*
- [13] Jensen, N., Lyons, E., Chebelyon, E., **Le Bras**, R., and Gomes, C. (2020). Conspicuous monitoring and remote work. *Journal of Economic Behavior and Organization*
- [14] Sakaguchi, K., **Le Bras**, R., Bhagavatula, C., and Choi, Y. (2020). Winogrande: An adversarial winograd schema challenge at scale. *AAAI*, **\*Outstanding Paper Award\***
- [15] Bisk, Y., Zellers, R., **Le Bras**, R., Gao, J., and Choi, Y. (2020). Piqa: Reasoning about physical commonsense in natural language. *AAAI*

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- [17] Huang, L., **Le Bras**, R., Bhagavatula, C., and Choi, Y. (2019). Cosmos qa: Machine

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[28] **Le Bras**, R., Gomes, C. P., and Selman, B. (2014). On the erdos discrepancy problem. In *the 20th International Conference on Principles and Practice of Constraint Programming, CP'14*

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## References

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